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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/27/2004

TROXELL LAW OFFICE PLLC 5205 LEESBURG PIKE, SUITE 1404 FALLS CHURCH, VA 22041

EXAMINER
DOAN, ROBYN KIEU

ART UNIT

PAPER NUMBER

3732

DATE MAILED: 07/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,870	12/14/2001	Kunio Hotta		1773

TITLE OF INVENTION: COMPOSITION OF A VIBRATING WAVE TYPE ORAL CLEANSING AND HYGIENE APPLIANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	10/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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7590 07/27/2004				papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
TROXELL LAW 5205 LEESBURG FALLS CHURCH	PIKE, SUITE 1404			I hereby certify that States Postal Service addressed to the M transmitted to the US	ertificate of Mailing or Tran this Fee(s) Transmittal is bein e with sufficient postage for fin ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	smission  Ig deposited with the United  Ist class mail in an envelope  Is above, or being facsimile  date indicated below.	
					,,	(Depositor's name)	
					<del></del>	(Signature)	
						(Date)	
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EXAM	IINER	ART UNIT		CLASS-SUBCLASS			
DOAN, RO	BYN KIEU	3732		132-322000			
1. Change of correspondence address or indication of "Fee Address" (CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custon Number is required.		orrespondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T		<u> </u>			
PLEASE NOTE: Unless		low, no assignee	data will app	ear on the patent. If an assis	gnee is identified below, the o	document has been filed for	
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Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the p	atent); 🚨 individual 🗆	corporation or other private g	roup entity	
4a. The following fee(s) are	enclosed:	4b	. Payment of				
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Advance Order - # of	nall entity discount permitted Conies	ı)	•	by credit card. Form PTO-203	s is attached. charge the required fee(s), or	credit any overnayment to	
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•	(from status indicated above AALL ENTITY status. See 3	•	□ b. Applica	ant is not claiming SMALL El	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).	
	ublication Fee (if required) v	vill not be accepted	d from anyone	• • • • • • • • • • • • • • • • • • • •	isly paid issue fee to the applic egistered attorney or agent; or t		
(Authorized Signature)	· · ·	(Date)	<del>.</del>				
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virg	in is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450	11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR C	on is required 1.14. This col depending up e Chief Infort COMPLETED	to obtain or retain a benefit by lection is estimated to take 1? soon the individual case. Any nation Officer, U.S. Patent an O FORMS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of t d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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TROXELL LAW OFFICE PLLC			DOAN, ROBYN KIEU			
5205 LEESBURG PIKE, SUITE 1404 FALLS CHURCH, VA 22041			ART UNIT	PAPER NUMBER		
Tribbb circuit,	, 111 220 11		3732			
			DATE MAILED: 07/27/2004			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.